Docket No.: QUOREX.011DV1

Customer No. 20,995

INFORMATION DISCLOSURE STATEMENT

Applicant

Cooper et al.

App. No.

10/676,770

Filed

October 1, 2003

For

ANTI-BACTERIAL AGENTS BAED

UPON OXOANION BINDING

Examiner

Kevin E. Weddington

Group Art Unit

1614

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing four (4) references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the mailing date of a final action under 37 C.F.R. § 1.113 and before the mailing date of a Notice of Allowance under § 1.311. A certification under 37 C.F.R. § 1.97(e) is set forth below. Thus, no fee is required as set forth in 37 C.F.R. § 1.97(c).

CERTIFICATION UNDER 37 C.F.R.§ 1.97(e)(2)

I hereby certify that no item of information contained in this Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than 30 days prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				DE ATTY, DOCKET NO. QUOREX.011DV1		APPLICATION NO. 10/676,770					
				APPLICANT Cooper et al.							
(USE SEVERAL SHEETS IF NECESSARY)			FILING DATE October 1, 2003	GROUP 1614							
				U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING (IF APPRO				
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EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
INITIAL						-	YES	NO			
			<u> </u>								
EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)									
	2	May 1977, 66(5):696-9 (Abstract)									
	3	Bodor, N. et al.; "Soft drugs. 1. Labile quaternary ammonium salts as soft antimicrobials," J. Med. Chem., May 1980, 23(5):469-74 (Abstract)									
	4	Imam T. et al.; "Preparation and antimicrobial activity of some new bisquatemary ammonium salts," Pharmazie, May 1983; 38(5):308-10 (Abstract)									
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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS	S IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN NEXT COMMUNICATION TO APPLICANT.

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